

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	((photometric near4 value\$1) and (period or interval) and (shutter near3 time) and (transfer\$3 near6 frame\$1)).clm.	US-PGPUB	OR	ON	2007/12/06 15:20
S2	0	((photometric near4 value\$1) and (shutter near3 time) and (transfer\$3 near6 frame\$1)).clm.	US-PGPUB	OR	ON	2007/12/06 15:20
S3	0	(photometric and (period or interval) and (shutter near3 time) and (transfer\$3 near6 frame\$1)).clm.	US-PGPUB	OR	ON	2007/12/06 15:20
S4	0	((shutter near3 time) and (transfer\$3 near6 frame\$1)).clm.	US-PGPUB	OR	ON	2007/12/06 15:21
S5	19	(shutter and (transfer\$3 near6 frame\$1)).clm.	US-PGPUB	OR	ON	2007/12/06 15:22
S6	1	(shutter and sum and (transfer\$3 near6 frame\$1)).clm.	US-PGPUB	OR	ON	2007/12/06 15:23
S7	2	(exposure and sum and (transfer\$3 near6 frame\$1)).clm.	US-PGPUB	OR	ON	2007/12/06 15:23
S8	48	(exposure and (transfer\$3 near6 frame\$1)).clm.	US-PGPUB	OR	ON	2007/12/06 15:23

Interference Search History Printout

LN 12/06/07

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	489	348/231.99.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:27
S2	19679	(delet\$3 or eras\$3) with (picture\$1 or frame\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:37
S3	55	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:51
S4	1872	(delet\$3 or eras\$3) with (picture\$1 or frame\$1) with select\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:48
S5	244	S4 and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:38
S6	0	((delet\$3 or eras\$3) near6 all) same ((picture\$1 or frame\$1) near9 select\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:49
S7	0	((delet\$3 or eras\$3) with all) same ((picture\$1 or frame\$1) with select\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:00
S8	0	((delet\$3 or eras\$3) with all) and ((picture\$1 or frame\$1) with select\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:50
S9	3276	(delet\$3 or eras\$3) same ((picture\$1 or frame\$1) with select\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:50
S10	25	S1 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:52

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## EAST Search History

S11	116	348/231.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:55
S12	12	S2 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:53
S13	4	S9 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:53
S14	77	348/231.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:56
S15	10	S2 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:57
S16	5	S4 and S14	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:57
S17	79	348/231.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:58
S18	14	S2 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:59
S19	232	348/231.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:59
S20	18	S2 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 14:59
S21	0	((delet\$3 or eras\$3) with all) same ((picture\$1 or frame\$1) with optim\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:13

## EAST Search History

S22	101	(delet\$3 or eras\$3) same ((picture\$1 or frame\$1) with optim\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:03
S23	2	(delet\$3 or eras\$3) same ((picture\$1 or frame\$1) with (optim\$2 near7 exposure))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:04
S24	0	(delet\$3 or eras\$3) same ((picture\$1 or frame\$1) with (optim\$2 near7 focus))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:04
S25	46	select\$3 with ((picture\$1 or frame\$1) with (optim\$2 near7 exposure))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:10
S26	108	348/221.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:08
S27	6	S2 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:09
S28	2	S4 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:09
S29	498	348/362.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:10
S30	2	S25 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:10
S31	414	((picture\$1 or frame\$1) with (optim\$2 near7 exposure))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:10
S32	17	S31 and (S26 or S29)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:11

## EAST Search History

S33	0	S31 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:12
S34	17	S31 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:12
S35	52	((delet\$3 or eras\$3) with (non adj1 select\$3)) same (picture\$1 or frame\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/05/29 15:13
S36	3	(photometric adj2 value) with shutter with (exposure adj3 amount)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/11 12:45
S38	449	(shutter adj3 speed) with pick\$3 with (time or interval or period)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/11 12:44
S39	212	(shutter adj3 speed) with pick\$3 with (time or interval or period) with (CPU or control\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:32
S40	1	S39 same (photometric adj2 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/11 12:46
S41	0	(sum or total) with (shutter near3 time) with (frame near5 transfer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:24
S42	23	(sum or total) same (shutter near3 time) same (frame near5 transfer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/06/11 13:21
S43	25	(sum or total) same (shutter near3 time) same (frame near5 transfer\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:25
S44	237	(shutter adj3 speed) with pick\$3 with (time or interval or period) with (CPU or control\$3 or process\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:56

## EAST Search History

S45	19	S44 same (photometric)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:40
S46	284	348/231.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:48
S47	15	S46 and shutter and (frame near5 transfer\$4) and (sum or add\$3 or combin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:44
S48	14	S46 and (shutter near5 time) and (frame near5 transfer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:47
S49	100	348/231.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:55
S50	11	S49 and (shutter near5 time) and (frame near5 transfer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:54
S51	14	S46 and (shutter near5 time) and (frame near5 transfer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:55
S52	95	348/231.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:55
S53	6	S52 and (shutter near5 time) and (frame near5 transfer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 13:55
S54	732	(shutter or exposure) same (time or interval or period) same (transfer\$3 near6 frame\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:26
S56	24	S54 and 348/231.1-231.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:03

## EAST Search History

S57	10	S54 and 348/231.99.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:04
S58	616	348/362.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:03
S59	21	S54 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:12
S60	128	348/221.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:08
S61	10	S54 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:12
S62	384	S54 and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:13
S63	132	(shutter or exposure) same (time or interval or period) same (transfer\$3 near6 frame\$1) same (sum or total or equal)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:38
S64	2	(shutter or exposure) same (time or interval or period) same (transfer\$3 near6 frame\$1) same (photometric near4 value\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 14:39
S65	2	(shutter or exposure) same (time or interval or period) same (transfer\$3 near6 frame\$1) same photometric	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 15:05
S66	398	miyazaki-takao\$7.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 15:13
S68	16	S66 and "348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 15:11

## EAST Search History

S71	1	S66 and (preselect\$3 with interval)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 15:15
S73	41	S66 and (frames)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/12/06 15:15